

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (original). In a machine having a process computer, a control system comprising:

a central transmitting device connected to the process computer;

a central receiving device connected to the process computer;

a plurality of controllers including at least one of the group consisting of sensors and actuators; and

said controllers each having:

a transmitting device communicating with said central receiving device through radio signals;

a receiving device communicating with said central transmitting device through radio signals;

an integrated fuel tank for storing fuel; and

an integrated micro fuel cell associated with said fuel tank, said fuel cell converting stored fuel into electric power and supplying the electric power to a respective one of said controllers.

Claim 2 (original). The control system according to claim 1, wherein the machine is an automatic production machine.

Claim 3 (original). The control system according to claim 1, wherein said transmitting device and said receiving device is a combination transmitting and receiving device.

Claim 4 (original). The control system according to claim 1, wherein said central transmitting device and said central receiving device is a combination transmitting and receiving device.

Claim 5 (currently amended). The control assembly system according to claim 1, wherein the fuel is methanol.

Claim 6 (currently amended). The control assembly system according to claim 5, including an electric energy store connected to said fuel cell.